Washer extractors

W465H, W475H, W4105H

Features and benefits

- High extraction force for efficient dewatering
- Available with two types of program controls:

  Compass Control ® with:
  – Large display and one dial for easy program selection
  – Language selection
  – Two Quick Start buttons for frequently used wash programs
  – Wash program packages optimized on *Economy, Performance and Time*

  Clarus Control ® with:
  – Fully programmable microprocessor
  – All relevant wash parameters can be programmed
  – Programming from key pad or downloading via memory card
- AS – Automatic Savings:
  – The machine weighs the linen and adjusts the amount of water and energy according to the load. This leads to considerable savings in case the machine is not fully loaded
- Extremely low water and energy consumption – see table below
- Four compartment soap box for manual dosing of powder or liquid detergent
- Large door opening for easy loading/unloading
- Low noise level for pleasant working environment
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- SuperBalance™ guarantees the correct extraction force

Compass Control

Images shown are a representation of the product only and variations may occur.

Main options

- Automatic liquid detergent supply (optional I/O board for Compass Control)
- Stainless steel front panel
- Stainless steel side panel (Clarus Control only)
- Connection to payment system or coin meter (Compass Control only)
- Drain pump

Clarus Control

Main specifications			W465H		W475H		W4105H	
Max. capacity		kg/lb	7/15		8/18		11/25	
Drum, volume		litre	65		75		105	
diameter		ø mm	520		520		595	
Extraction		rpm	1100		1100		1025	
G-factor			350		350		350	
Heating alternatives, 230/400V	electricity	kW	2 / 3 / 5.4 / 7.4 / 5.2		2 / 3 / 5.4 / 7.4 / 5.2		7.4 / 9.7 / 5.2	
	steam		x		x		x	
	non-heated		x		x		x	
Consumption data "Normal 60°C" * (3G01)			El	Steam	El	Steam	El	Steam
Total time		min	45	**	45	**	46	**
Water consumption (cold+hot)		litre	43+11	43+11	49+13	49+13	68+18	68+18
Energy consumption (motor/heating)		kWh	0.15/0.3	0.15	0.2/0.3	0.2	0.25/0.45	0.25
Steam consumption		kg	-	0.5	-	0.45	-	0.7

* Water temperature 15°C cold water and 65°C hot water
** Depending on steam pressure

Certified in accordance with ISO 9001 and ISO 14001 and approved IP 24D.

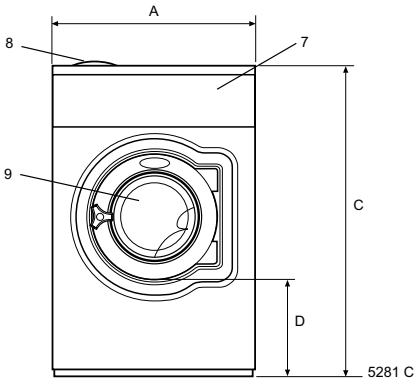
Electrical connections*			W465H	W475H	W4105H
Heating	Voltage				
El.	230V 1AC 50 Hz	kW(A)	7.3 (35)	7.4 (35)	9.7 (50)
	230V 3AC 50 Hz	kW(A)	7.3 (20)	7.4 (25)	9.7 (35)
	240V 3AC 60 Hz	kW(A)	7.3 (20)	7.4 (25)	9.7 (35)
	240V 1AC 60 Hz	kW(A)	5.6 (25)	5.6 (25)	5.6 (25)
	400V 3N AC 50 Hz	kW(A)	7.4 (16)	7.4 (16)	9.7 (16)
Steam	230V 1AC 60 Hz	kW(A)	1.0 (10)	1.1 (10)	1.3 (10)
or	240V 1AC 60 Hz	kW(A)	1.0 (10)	1.1 (10)	1.3 (10)
non-heated	230V 1AC 50 Hz	kW(A)	1.0 (10)	1.1 (10)	1.3 (10)
Water and steam connection					
Water valves		DN	20	20	20
Water pressure		kPa	200-600	200-600	200-600
Capacity at 300 kPa		l/min	20	20	20
Drain valve		ømm	50/75	50/75	50/75
Draining capacity		l/min	170	170	170
Steam valve		DN	15	15	15
Steam pressure		kPa	300-600	300-600	300-600
Liquid detergent supplies			5	5	5
Floor requirements					
Frequency of the dynamic force		Hz	18.3	18.3	17.1
Floor load at max extraction		kN	1.8 ± 0.5	1.9 ± 0.5	2.5 ± 0.5
Sound levels					
Sound pressure level**		dB(A)	64	65	69
Sound power level (IEC 60704-2-4)					
wash		dB(A)	60	61	62
extraction		dB(A)	76	76	77
Heat emission					
% of installed power, max			5	5	5
Shipping data					
Weight		net, kg	154	159	201
		crated, kg	167	179	225
Shipping volume		m^3	0.75	0.75	0.99
Accessories					
Steel base			x	x	x
Hose kits for water or steam			x	x	x
Fluff collector			x	x	x
Dimensions in mm					
A Width			720	720	830
B Depth			690	690	705
C Height			1115	1115	1200
D			355	355	365
E			720	720	740
F			825	825	910
G			45	45	45
H			1030	1030	1115
I			220	220	220
K			1010	1010	1100
L			135	135	135
M			830	830	910
N			360	360	415
O			100	100	100
P			240	240	295

1 Electrical connection
2 Cold water
3 Hot water
4 Steam connection
5 Drain
6 Liquid supply connections
7 Control panel
8 Soap box
9 Door opening ø 310 mm (W465H, W475H), ø 365 mm (W4105H)

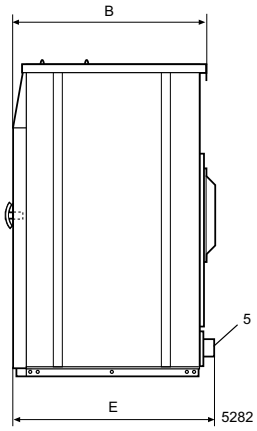
Front and side panels in light grey with "Blue Wave" on front panel (RAL 260 70 05, 250 60 30)

* Other voltages available, see installation manual

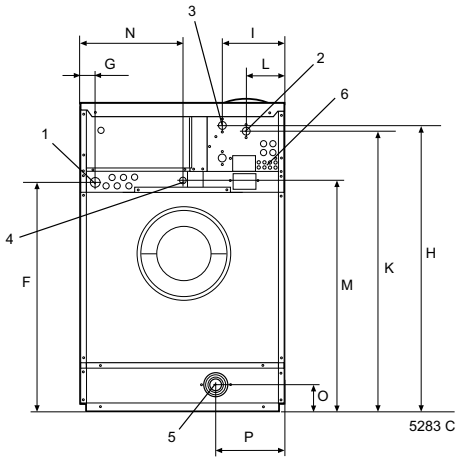
** Approx. value at operators position in a mid-size laundry room



Front



Right side



Rear side

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We reserve the right to alter specifications without notice.